

## APPENDIX 19

### UNIT OF ISSUE ABBREVIATIONS

The following Unit of Issue (U/I) abbreviations will be used throughout the Navy for requesting, issuing and recording of all material in the Navy Supply System. Periods will not be used with these abbreviations. The plural of the abbreviation will be the same as the singular. Requisitions submitted to the General Services Administration will contain the unit of issue reflected in the General Services Administration Stores Catalog. Requests for additions will be submitted to the Defense Logistics Services Center (Cataloging Division), Battle Creek, Michigan, via the Naval Supply Systems Command, for inclusion in the Federal Manual for Supply Cataloging, Chapter 7.

#### Part A: UNIT OF ISSUE ABBREVIATIONS IN TERM SEQUENCE

Terms marked with an asterisk (\*) require quantitative expression (see Part C of this Appendix).

<u>U/I</u>	<u>Term</u>	<u>Definition</u>
AM	Ampoule*	A small glass or plastic tube sealed by fusion after filling.
AY	Assembly	A collection of parts assembled to form a complete unit, constituting a single item of supply, e.g., hose assembly. Use only when the term "assembly" is a part of the item name.
AT	Assortment	A collection of variety of items that fall into a category or class packaged as a small unit constituting a single item of supply. Use only when the term "assortment" is a part of the item name.
BG	Bag*	A flexible container of various sizes and shapes which is fabricated from such materials as paper, plastic or textiles. Includes "sack" and "pouch."
BE	Bale*	A shaped unit of compressible materials bound with cord or metal ties and usually rapped, e.g., paper and cloth rags.
BA	Ball*	A spherical-shaped mass of material such as twine or thread.
BR	Bar*	A solid piece or block of various materials, with its length greater than its other dimensions, e.g., solder. Not applicable to items such as soap, beeswax, buffing compound.
BL	Barrel*	A cylindrical container, metal or wood, with sides that bulge outward and flat ends or heads of equal diameter. Includes "keg".
BF	Board Foot	A unit of measure for lumber equal to the volume of a board 12" x 12" x 1".
BO	Bolt*	A flat fold of fabric having a stiff paperboard core.

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<u>U/I</u>	<u>Term</u>	<u>Definition</u>
BK	Book*	A book-like package, such as labels or tickets, fastened together along one edge, usually between protective covers.
BT	Bottle*	A glass, plastic or earthenware container of various sizes, shapes and finishes, such as jugs but excluding jars, ampoules, vials and carboys, with a closure for retention of contents.
BX	Box*	A rigid, three dimensional container of various sizes and materials. Includes "case," "carton," "tray" and "crate."
BD	Bundle*	A quantity of the same item tied together without compression.
CK	Cake*	A block of compacted or congealed matter. Applicable to such items as soap, buffing compound.
CN	Can*	A rigid receptacle made of fiber, metal, plastic or a combination thereof. Cans may be cylindrical or any number or irregular shapes. Restricted to items which cannot be issued in less than container quantity. Includes "pail" and "canister". " Do not use when the packaged quantity equates to a unit of measure, i.e., pint, quart, gallon, ounce or pound.
CB	Carboy*	A heavy duty, bottle-type container used for transportation and storage of liquids. Usually designed to be encased in a rigid protective outer container for shipment.
CT	Carton	A cardboard box or container. Intra-Navy use only for 9M cog items.
CA	Cartridge*	Usually a tubular receptacle containing loose or pliable material and designed to permit ready insertion into an apparatus for dispensing the material. Usually associated with adhesives and sealing compounds.
CS	Case	A box or receptacle for holding items. Intra-Navy use only for 9M cog items.
CL	Coil*	An arrangement of material such as wire, rope and tubing wound in a circular shape.
CE	Cone*	A cone-shaped mass of material wound on itself such as twine or thread, wound on a conical core.
CO	Container*	A general term for use only where an item is permitted to be packaged for issue in optional containers, e.g., bottle or tube for a single NSN.
CF	Cubic Foot	A unit of cubic measure.
CZ	Cubic Meter	A unit of cubic measure expressed in the metric system of measurement. Limited in application to locally assigned stock numbers used in the local procurement of items such as ready-mix concrete and asphalt in overseas areas where the metric system prevails.
CD	Cubic Yard	A unit of cubic measure.

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<u>U/I</u>	<u>Term</u>	<u>Definition</u>
CY	Cylinder*	A rigid, cylindrical, metal container designed as a portable container for storage and transportation of compressed gases, generally equipped with protected valve closure and pressure relief safety device.
DZ	Dozen	Twelve (12) of an item of supply.
DR	Drum*	A cylindrical container designed as an exterior pack for storing and shipping bulk material, e.g., fuels, chemical, powders, etc. Drums may be made of metal, rubber, polyethylene or plywood or fiber with wooden, metal or fiber ends.
EA	Each	A numeric quantity of one item of supply. Do not use if a more specific term applies, such as kit, set, assortment, group, sheet, plate, strip or length.
FY	Fifty	Fifty of an item.
FV	Five	Five of an item.
FT	Foot	Unit of linear measurement, sometimes expressed as "linear foot."
GL	Gallon	Unit of liquid measurement.
GR	Gross	One hundred forty-four (144) of an item.
GP	Group	A collection of related items issued as a single item of supply, e.g., test set group. Use only when the term "group" is a part of the item name.
HK	Hank*	A loop of yarn or roping, containing definite yardage, e.g., cotton, 840 yards; worsted, 560 yards. See "skein" for comparison.
HD	Hundred	One hundred (100) of an item.
IN	Inch	Unit of linear measurement, equivalent to 1/12th of a foot and sometimes expressed as "linear inch."
JR	Jar*	A rigid container having a wide mouth and often no neck, typically made of earthenware or glass. Excludes "bottle."
KT	Kit	A collection of related items issued as a single item of supply, such as the tools, instruments, repair parts, instruction sheets and often supplies typically carried in a box or bag. Also includes selected collections of equipment components, tools and/or materials for the repair, overhaul or modification of equipment. Use only when the term "kit" is a part of the item name.
LG	Length*	Term applies to items issued in fixed or specific linear measurement, without deviation. This term no longer applies to random lengths which will be expressed in definitive units of linear measurement such as foot or yard. Excludes "strip."

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<u>U/I</u>	<u>Term</u>	<u>Definition</u>
LI	Liter	A unit of liquid measure expressed in the metric system of measurement.
ME	Meal	The measure of food generally taken by an individual at one time.
MR	Meter	A unit of linear measure expressed in the metric system of measurement equivalent to 39.37 inches. Limited in application to locally assigned stock numbers used in the local procurement of items such as pipe, lumber tubing, and hose in overseas areas where the metric system prevails.
OZ	Ounce	A unit of liquid or avoirdupois weight.
OT	Outfit	A collection of related items issued as a single item of supply, such as the tools, instruments, materials, equipment and/or instruction manual (s) for the practice of a trade or profession or for the carrying out of a particular project or function. Use only when the term "outfit" is a part of the item name.
PK	Pack	A group or pile of related objects. Intra-Navy use only for 9M cog items.
PG	Package*	A form of protective wrappings for two or more of the same item of supply. To be used only when a unit of measure or container type term is not applicable. Includes "envelope."
PZ	Packet*	A container used for subsistence items. Use only when "food packet" is part of the item name (FSG 89).
PD	Pad*	Multiple sheets of paper that are stacked together and fastened at one end by sealing.
PR	Pair	Two similar or corresponding items, e.g., gloves, shoes, bearing; or items integrally fabricated of two corresponding parts, e.g., trousers, shears, goggles.
PT	Pint	A unit of liquid or dry measure.
PM	Plate	A flat piece of square or rectangular shaped metal of uniform thickness, usually 1/4 inch or more. Use only when "plate" (FSCs 9515 and 9535) is used in an item name to denote shape.
LB	Pound	A unit of weight measure equivalent to 16 ounces.
QT	Quart	A unit of liquid or dry measure.
RA	Ration	The food allowance of one person for one day. Use only when "ration" (FSC 8970) is a part of the item name.
RM	Ream	A quantity of paper varying from 480 to 516 sheets, depending upon grade.

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<u>U/I</u>	<u>Term</u>	<u>Definition</u>
RL	Reel*	A cylindrical core on which a flexible material, such as wire or cable, is wound. Usually has flanged ends.
RO	Roll*	A cylindrical configuration of flexible material which has been rolled on itself such a textiles, tape, abrasive paper, photosensitive paper and film, and may utilize a core with or without flanges.
SE	Set	A collection of matched or related items issued as a single item of supply, i.e., tool sets, instrument sets, and matched sets. Use only when the term "set" is a part of the item name.
SH	Sheet	A flat piece of rectangular-shaped material of uniform thickness that is very thin in relation to its length and width, such as metal, plastic, paper and plywood. Use of this term is not limited to any group of items or FSC's. However, it will always be applied when "sheet" is used in the item name to denote shape, e.g., aluminum alloy sheet, except items in FSC 7210.
SO	Shot	A unit of linear measurement, usually applied to anchor chain, equivalent to 14 fathoms (90 feet).
SK	Skein	A loop of yarn, 120 yards in length, usually wound on a 54 inch circular core. See "hank" for comparison.
SD	Skid*	A pallet-like platform consisting of a load-bearing area fastened to and resting on runner type supports.
SL	Spool*	A cylindrical form with an edge or rim at each end and an axial hole for a pin or spindle on which a flexible material such as threading or wire is wound.
SF	Square Feet	A unit of measure (area).
SY	Square Yard	A unit of square measure (area).
SX	Stick*	Material in a relatively long and slender, often cylindrical form for ease of application or use, e.g., abrasives.
SP	Strip*	A relatively narrow, flat length of material, uniform in width, such as paper, wood and metal. Use only when the term "strip" is a part of the item name.
TE	Ten	Ten of an item.
TS	Thirty Six	Thirty-six of an item.
MX	Thousand	One thousand (1,000) of an item.
MC	Thousand Cubic Feet	A unit of cubic measure expressed in one thousand (1,000) increments.
TI	Tin	A box, can, pan, vessel, or sheet made of tinplate.

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<u>U/I</u>	<u>Term</u>	<u>Definition</u>
TN	Ton	The equivalent of 2,000 lbs. Includes short ton and net ton.
TO	Troy Ounce	A unit of troy measure, based on a 12 ounce pound, generally applied to weights of precious metals.
TU	Tube*	Normally a squeeze-type container, most commonly manufactured from a flexible type material and used in packaging toothpaste, shaving cream, and pharmaceutical products. Also applicable as a form around which items are wound, such as thread. It is not applicable to mailing tube, pneumatic tube, or cylindrical containers of a similar type.
TD	Twenty	Twenty-four of an item.
TF	Twenty Five	Twenty-five of an item.
VI	Vial*	A small glass container, generally less than an inch in diameter. Vials are flat bottomed and tubular in shape and have a variety of neck finishes.
YD	Yard	A unit of linear measure, equivalent to 3 feet and sometimes expressed as "linear yard."

### Part B: UNIT OF ISSUE ABBREVIATIONS IN ABBREVIATION SEQUENCE

<u>Abbreviation</u> .....	<u>Unit of Issue</u>	<u>Abbreviation</u> .....	<u>Unit of Issue</u>
AM .....	Ampoule	CE .....	Cone
AT .....	Assortment	CF .....	Cubic Foot
AY .....	Assembly	CK .....	Cake
		CL .....	Coil
BA .....	Ball	CN .....	Can
BD .....	Bundle	CO .....	Container
BE .....	Bale	CS .....	Case
BF .....	Board Foot	CT .....	Carton
BG .....	Bag	CY .....	Cylinder
BK .....	Book	CZ .....	Cubic Meter
BL .....	Barrel		
BR .....	Bar	DR .....	Drum
BO .....	Bolt	DZ .....	Dozen
BT .....	Bottle		
BX .....	Box	EA .....	Each
CA .....	Cartridge	FT .....	Foot
CB .....	Carboy	FV .....	Five
CD .....	Cubic Yard	FY .....	Fifty

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Abbreviation ..... Unit of Issue

GL ..... Gallon  
GP ..... Group  
GR ..... Gross

HD ..... Hundred  
HK ..... Hank

IN ..... Inch

JR ..... Jar

KT ..... Kit

LB ..... Pound

LG ..... Length

LI ..... Liter

MC ..... Thousand Cubic Feet

ME ..... Meal

MR ..... Meter

MX ..... Thousand

OT ..... Outfit

OZ ..... Ounce

PD ..... Pad

PG ..... Package

PK ..... Pack

PM ..... Plate

PR ..... Pair

PT ..... Pint

PZ ..... Packet

QT ..... Quart

RA ..... Ration

RL ..... Reel

RM ..... Ream

RO ..... Roll

Abbreviation..... Unit of Issue

SD ..... Skid

SE ..... Set

SF ..... Square Foot

SH ..... Sheet

SK ..... Skein

SL ..... Spool

SO ..... Shot

SP ..... Strip

SX ..... Stick

SY ..... Square Yard

TD ..... Twenty Four

TE ..... Ten

TF ..... Twenty Five

TI ..... Tin

TN ..... Ton

TO ..... Troy Ounce

TS ..... Thirty Six

TU ..... Tube

VI ..... Vial

YD ..... Yard

**Part C: UNIT OF MEASUREMENT ABBREVIATIONS**

The Unit of Measurement (U/M) abbreviations and terms listed below are authorized to be used in conjunction with the "Quantitative Expression" (Q/E) required as the result of the application of Phrase Code "K" in Change Notice. The terms represent generally recognized Units of Measurement and include the majority of the definitive Units of Issue (U/Is) listed at the start of this Appendix. Terms other than Units of Issue may be included in this list to express quantity type data for unusual commodity requirements. The plural form of these terms will take the same designation as the singular form. When an item is assigned a nondefinitive U/I, the Unit of Measurement cannot be "1 EACH," or the same nondefinitive term as the nondefinitive U/I.

<u>U/I</u>	<u>Term</u>	<u>Definition</u>
BQ	Briquette	U/M for certain Miscellaneous Chemical Specialties (FSC 6850), such as Boiler Cleaning Compound, with U/Is of "Package," "Box," "Bottle," "Can," etc.
CU	Curie	U/M for certain radioactive substances in Compressed and Liquefied Gases (FSC 6830), with U/Is of "Cylinder" (CY) and similar containers.
EX	Exposure	U/M for certain Photographic Film, with U/Is of "Package," "Box," "Roll," etc.
FD	Fold	U/M for certain Lithographic Plates (FSC 3610) and similar products packaged in continuous fold form, with U/Is of "Package," "Box," etc.
FR	Frame	U/M for certain Photographic Film, with U/Is of "Package," "Box," "Roll," etc.
PX	Pellet	U/M for certain chemical components of Insecticides and Pesticides used as Fumigants (FSC 6840), with U/Is of "Package," "Box," etc.
PI	Pillow	U/M of certain small chemical components (FSC 6810) with U/Is of "Package," "Box," etc.



**Part D: UNIT OF ISSUE CONVERSION TABLE**

The following identifies the factor by which the old quantity must be multiplied to convert to the new unit of issue and the numerical multiplier used in conjunction with the reflected decimal locator.

<u>Old Unit of Issue</u>	<u>New Unit of Issue</u>	<u>Conversion Decimal Locator &amp; Factor</u>	<u>Multiply by</u>
Barrel <sup>1</sup>	Cubic Foot	34212	4.212
Barrel <sup>1</sup>	Gallon	10315	31.5
Barrel <sup>2</sup>	Gallon	00042	42.
Barrel <sup>1</sup>	Liter	11192	119.2
Barrel <sup>1</sup>	Pint	00252	252.
Barrel <sup>1</sup>	Quart	00126	126.
Board Foot	Cubic Foot	40833	.0833
Board Foot	Cubic Yard	40031	.0031
Bushel	Cubic Foot	31244	1.244
Centigram	Ounce	40004	.0004
Centimeter	Foot	40328	.0328
Centimeter	Yard	40109	.0109
Chain	Foot	00066	.0066
Coil(100 FT)	Foot	00100	100.
Coil(250 FT)	Foot	00250	250.
Coil(500 FT)	Foot	00500	500.
Coil(750 FT)	Foot	00750	750.
Coil(1000 FT)	Foot	01000	1000.
Cord	Board Foot	01536	1536.
Cord	Cubic Foot	00128	128.
Cord	Cubic Yard	34741	4.741
Cubic Centimeter	Board Foot	40004	.0004
Cubic Foot	Barrel <sup>1</sup>	42374	.2374
Cubic Foot	Board Foot	00012	12.
Cubic Foot	Cubic Yard	40370	.0370
Cubic Foot	Gallon	37481	7.481
Cubic Foot	Liter	22832	28.32
Cubic Foot	Pint	25984	59.84
Cubic Foot	Quart	22992	29.92
Cubic Inch	Board Foot	40069	.0069
Cubic Inch	Cubic Foot	40006	.0006
Cubic Inch	Gallon	40043	.0043
Cubic Meter	Board Foot	14238	423.8
Cubic Meter	Cubic Foot	23531	35.31
Cubic Meter	Cubic Yard	31308	1.308
Cubic Meter	Gallon	12642	264.2

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<u>Old Unit of Issue</u>	<u>New Unit of Issue</u>	<u>Conversion Decimal Locator &amp; Factor</u>	<u>Multiply by</u>
Cubic Yard	Cubic Foot	00027	27.
Cubic Yard	Gallon	00202	202.
Cubic Yard	Liter	17645	764.5
Cubic Yard	Board Foot	00324	324.
Decagram	Ounce	43527	.3527
Decagram	Pound	30022	.012
Decigram	Ounce	40035	.0035
Deciliter	Barrel <sup>1</sup>	40008	.0008
Deciliter	Cubic Foot	40035	.0035
Deciliter	Gallon	40264	.0264
Deciliter	Pint	42113	.2113
Deciliter	Quart	41057	.1057
Deciliter	Liter	10001	.1
Decimeter	Foot	43281	.3281
Decimeter	Yard	41094	.1094
Dozen	Each	00012	12.
Dozen	Gross	40833	.0833
Dozen	Hundred	20012	.12
Dozen	Pair	00006	6.
Dozen	Thousand	30012	.012
Dram	Ounce	40625	.0625
Each	Dozen	40833	.0833
Each	Gross	40069	.00695
Each	Hundred	20001	.01
Each	Package (3)	43333	.3333
Each	Package (4)	20025	.25
Each	Package (5)	10002	.2
Each	Package (10)	10001	.1
Each	Package (20)	20005	.05
Each	Package (25)	20004	.04
Each	Package (50)	20002	.02
Each	Package (200)	30005	.005
Each	Package (500)	30002	.002
Each	Package (1000)	30001	.001
Each	Pair	10005	.5
Each	Thousand	30001	.001
Fifteen	Dozen	20125	1.25
Fifteen	Hundred	20015	.15
Fifteen	Pair	10075	7.5
Fifteen	Thousand	30015	.015
Fifty	Dozen	34167	4.167

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Old Unit of Issue	New Unit of Issue	Conversion Decimal Locator & Factor	Multiply by
Fifty	Each	00050	50.
Fifty	Gross	43472	.3472
Fifty	Hundred	10005	.5
Fifty	Pair	00025	25.
Fifty	Thousand	20005	.05
Five	Dozen	44167	.4167
Five	Hundred	20005	.05
Five	Thousand	30005	.005
Five Hundred	Dozen	24167	41.67
Five Hundred	Gross	33472	3.472
Five Hundred	Hundred	00005	5.
Five Hundred	Pair	00250	250.
Five Hundred	Thousand	10005	.5
Five Thousand	Dozen	14167	416.7
Five Thousand	Gross	23472	34.72
Five Thousand	Hundred	00050	50.
Five Thousand	Pair	02500	2500.
Five Thousand	Thousand	00005	5.
Foot	Coil (100 FT)	20001	.01
Foot	Coil (250 FT)	30004	.004
Foot	Coil (500 FT)	30002	.002
Foot	Coil (750 FT)	40013	.0013
Foot	Coil (1000 FT)	30001	.001
Foot	Inch	00012	12.
Foot	Reel (100 FT)	20001	.01
Foot	Reel (250 FT)	30004	.004
Foot	Reel (500 FT)	30002	.002
Foot	Reel (750 FT)	40013	.0013
Foot	Reel (1000 FT)	30001	.001
Foot	Yard	43333	.3333
Four	Dozen	43333	.3333
Four	Gross	40278	.0278
Four	Hundred	20004	.04
Four	Pair	00002	2.
Four	Thousand	30004	.004
Gallon	Barrel <sup>1</sup>	40317	.0317
Gallon	Barrel <sup>2</sup>	40238	.0238
Gallon	Cubic Foot	41337	.1337
Gallon	Liter	33785	3.785
Gallon	Pint	00008	8.
Gallon	Quart	00004	4.
Gallon Imperial	Barrel <sup>1</sup>	40381	.0381
Gallon Imperial	Cubic Foot	41605	.1605

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<u>Old Unit of Issue</u>	<u>New Unit of Issue</u>	<u>Conversion Decimal Locator &amp; Factor</u>	<u>Multiply by</u>
Gallon Imperial	Gallon	31201	1.201
Gallon Imperial	Liter	34546	4.546
Gallon Imperial	Pint	39608	9.608
Gallon Imperial	Quart	34804	4.804
Gill	Barrel <sup>1</sup>	30001	.001
Gill	Cubic Foot	40042	.0042
Gill	Gallon	40312	.0312
Gill	Liter	41183	.1183
Gill	Pint	30125	.125
Gill	Quart	20025	.25
Grain	Ounce	40023	.0023
Grain	Pound	40001	.0001
Gram	Ounce	40353	.0353
Gram	Pound	40022	.0022
Great Gross	Dozen	00144	144.
Great Gross	Each	01728	1728.
Great Gross	Gross	00012	12.
Great Gross	Hundred	21728	17.28
Great Gross	Pair	00864	864.
Great Gross	Thousand	31728	1.728
Gross	Dozen	00012	12.
Gross	Each	00144	144.
Gross	Hundred	20144	1.44
Gross	Pair	00072	72.
Half-dozen	Dozen	10005	.5
Half-dozen	Gross	40417	.0417
Half-dozen	Hundred	20006	.06
Half-dozen	Pair	00003	3.
Half-dozen	Thousand	30006	.006
Half-gross	Dozen	00006	6.
Half-gross	Each	00072	72.
Half-gross	Gross	10005	.5
Half-gross	Hundred	20072	.72
Half-gross	Pair	00036	36.
Half-gross	Thousand	30072	.072
Half-pound	Ounce	00008	8.
Half-pound	Pound	10005	.5
Half-pound	Ton	04000	4000.
Hogshead	Barrel <sup>1</sup>	00002	2.
Hogshead	Cubic Foot	38413	8.413
Hogshead	Gallon	00063	63.

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<u>Old Unit of Issue</u>	<u>New Unit of Issue</u>	<u>Conversion Decimal Locator &amp; Factor</u>	<u>Multiply by</u>
Hogshead	Liter	12385	238.5
Hogshead	Pint	00504	504.
Hogshead	Quart	00252	252.
Hundred	Dozen	38333	8.333
Hundred	Gross	46944	.6944
Hundred	Pair	00050	50.
Hundred	Thousand	10001	.1
Hundred Feet	Yard	23333	33.33
Hundred Pounds	Pounds	00100	100.
Hundred Pounds	Ton	20005	.05
Hundred Square Feet	Square Foot	00100	100.
Hundred Square Feet	Square Yard	21111	11.11
Hundred Weight	Pound	00100	100.
Hundred Weight	Ton	20005	.05
Hundred Yards	Foot	00300	300.
Hundred Yards	Yard	00100	100.
Inch	Foot	40833	.0833
Inch	Yard	40278	.0278
Kilogram	Ounce	23527	35.27
Kilogram	Pound	32205	2.205
Kilogram	Ton	40011	.0011
Kilometer	Foot	03281	3281.
Kilometer	Yard	01094	1094.
Linear Foot	Foot	00001	1.
Linear Foot	Yard	43333	.3333
Linear Yard	Foot	00003	3.
Linear Yard	Yard	00001	1.
Link	Foot	20066	.66
Liter	Barrel <sup>1</sup>	40084	.0084
Liter	Cubic Foot	40353	.0353
Liter	Gallon	42642	.2642
Liter	Pint (liq)	32113	2.113
Liter	Quart (liq)	31057	1.057
Long Ton	Pound	02240	2240.
Long Ton	Ton	20112	1.12
Meter	Foot	33281	3.281
Meter	Yard	31094	1.094
Mile	Foot	05280	5280.
Mile	Yard	01760	1760.
Milligram	Ounce	40545	.0545
Milliliter	Gallon	40003	.0003
Milliliter	Liter	30001	.001

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<u>Old Unit of Issue</u>	<u>New Unit of Issue</u>	<u>Conversion Decimal Locator &amp; Factor</u>	<u>Multiply by</u>
Milliliter	Pint	40021	.0021
Milliliter	Quart	40011	.0011
Millimeter	Foot	40033	.0033
Millimeter	Yard	40011	.0011
Net Ton	Pound	02000	2000.
Net Ton	Ton	00001	1.
Ounce	Pound	40625	.0625
Ounce	Troy Ounce	49115	.9155
Pair	Dozen	41666	.1666
Pair	Gross	40139	.0139
Pair	Hundred	20002	.02
Pair	Thousand	30002	.002
Peck	Cubic Foot	43111	.3111
Peck	Quart	00008	8.
Pint	Barrel <sup>1</sup>	30004	.004
Pint	Cubic Foot	40167	.0167
Pint	Gallon	30125	.125
Pint	Liter	44372	.4372
Pint	Quart	10005	.5
Pound	Ounce	00016	16.
Pound	Ton	40005	.0005
Quart	Barrel <sup>1</sup>	40079	.0079
Quart	Cubic Foot	40334	.0034
Quart	Gallon	20025	.25
Quart	Liter	49463	.9463
Quart	Pint	00002	2.
Quart Imperial	Barrel <sup>1</sup>	40095	.0095
Quart Imperial	Cubic Foot	40401	.0401
Quart Imperial	Gallon	43002	.3002
Quart Imperial	Liter	31137	1.137
Quart Imperial	Pint	32402	2.402
Quart Imperial	Quart	31201	1.201
Quire	Ream	20005	.05
Reel (100 FT)	Foot	00100	100.
Reel (250 FT)	Foot	00250	250.
Reel (500 FT)	Foot	00500	500.
Reel (750 FT)	Foot	00750	750.
Reel (1000 FT)	Foot	01000	1000.
Rod	Foot	10165	16.5
Rod	Yard	10055	5.5
Short Ton (see ton)			
Square Foot	Square Yard	41111	.1111
Square Inch	Square Foot	40069	.0069

# NAVSUP P-485 Volume II - Supply Appendices

## Unit of Issue Abbreviations

## Appendix 19

Old Unit of Issue	New Unit of Issue	Conversion Decimal Locator & Factor	Multiply by
Square Yard	Square Foot	00009	9.
Ten	Dozen	48333	.8333
Ten	Gross	40694	.0694
Ten	Hundred	10001	.1
Ten	Pair	00005	5.
Ten	Thousand	20001	.01
Ten Barrels <sup>1</sup>	Barrel <sup>1</sup>	00010	10.
Thousand	Dozen	28333	83.33
Thousand	Each	01000	1000.
Thousand	Gross	36944	6.944
Thousand	Hundred	00100	10.
Thousand	Pair	00500	500.
Thousand Feet	Foot	01000	1000.
Thousand Feet	Yard	13333	333.3
Ton	Pound	02000	2000.
Troy Ounce	Pound	40686	.0686
Troy Ounce	Ounce	31097	1.097
Twenty	Dozen	31667	1.667
Twenty	Gross	41380	.1380
Twenty	Hundred	10002	.2
Twenty	Pair	00010	10.
Twenty	Thousand	20002	.02
Twenty Five	Dozen	32083	2.083
Twenty Five	Gross	41736	.1736
Twenty Five	Hundred	20025	.25
Twenty Five	Pair	10125	12.5
Twenty Five	Thousand	30025	.025
Two Hundred Fifty	Dozen	22083	20.83
Two Hundred Fifty	Gross	31737	1.737
Two Hundred Fifty	Hundred	10025	2.5
Two Hundred Fifty	Pair	00125	125.
Two Hundred Fifty	Thousand	20025	.25
Wine Gallon (see gallon)			
Yard	Foot	00003	3.

<sup>1</sup> Standard, 31.5 U.S. gallon barrel

<sup>2</sup> Bulk Petroleum, 42 U.S. gallon barrel

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